

INTERNATIONAL SEARCH REPORT

Inter al Application No
PCT/GB2004/003285

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K39/00 A61P31/00 A61P35/00 A61P37/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/122820 A1 (HICKMAN HEATHER D ET AL) 5 September 2002 (2002-09-05) abstract paragraphs '0020!, '0021!, '0038! -----	1-17, 28-31
A	US 2002/122818 A1 (ALBANI SALVATORE) 5 September 2002 (2002-09-05) abstract paragraphs '0064! - '0067! ----- -/--	1-17, 28-31

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

10 December 2004

Date of mailing of the international search report

23/12/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>SARASTE J ET AL: "TEMPERATURE-SENSITIVE STEPS IN THE TRANSPORT OF SECRETORY PROTEINS THROUGH THE GOLGI COMPLEX IN EXOCRINE PANCREATIC CELLS" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, vol. 83, no. 17, 1986, pages 6425-6429, XP008040160 ISSN: 0027-8424 page 6425, column 2, last paragraph - page 6426, column 1, paragraph 2 -----</p>	18-27

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 11 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002122820	A1	05-09-2002	US 2003166057 A1 04-09-2003
		CA 2440399 A1	19-09-2002
		CA 2440740 A1	06-09-2002
		EP 1399850 A2	24-03-2004
		EP 1417487 A2	12-05-2004
		WO 02056908 A2	25-07-2002
		WO 02069198 A2	06-09-2002
		WO 02072606 A2	19-09-2002
		WO 03057852 A2	17-07-2003
		US 2002156773 A1	24-10-2002
		US 2003124613 A1	03-07-2003
		US 2003191286 A1	09-10-2003
		US 2004126829 A1	01-07-2004
US 2002122818	A1	05-09-2002	US 2004224009 A1 11-11-2004
		AU 774442 B2	24-06-2004
		AU 1129300 A	08-05-2000
		CA 2345277 A1	27-04-2000
		EP 1123086 A2	16-08-2001
		JP 2002527467 T	27-08-2002
		WO 0023053 A2	27-04-2000